ABSTRACT OF THE DISCLOSURE

A tubular element for forming pipes for trunk lines, purification plants and sewage systems in general, which comprises a tubular body provided with elements for connection to the tubular body of laterally adjacent tubular elements, a lining being provided on the internal surface of the tubular body. The lining comprises a sheet-like element with an internal reinforcement frame that is connected to a layer of self-sealing thermoplastic polymer that forms the internal surface of the tubular element, the sheet-like element forming elements for engaging the internal surface of the tubular body.